INTERNATIONAL SEARCH REPORT

Internal Application No PCT/EP2004/013251

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12N9/80 C12N C12N1/20 C12P13/02 C12N9/88 C12P7/40 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) C12N C12P Documentation searched other than minimum documentation to the extent that such documents are included. In the fleids searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, BIOSIS, WPI Data, PAJ, EMBASE, MEDLINE C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category ° WO 02/12530 A (E.I. DUPONT DE NEMOURS AND 1 - 11X COMPANY; BRAMUCCI, MICHAEL, G; DICOSIMO, RO) 14 February 2002 (2002-02-14) cited in the application page 11 - page 12; example 22 1 - 11X EP 1 243 657 A (ASAHI KASEI KABUSHIKI KAISHA) 25 September 2002 (2002-09-25) example 6 & WO 01/48234 A (ASAHI KASEI KABUSHIKI KAISHA; AOKI, TOSHIYA; KAWAKAMI, KIYOSHI; OTSUBO) 5 July 2001 (2001-07-05) cited in the application -/--Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another cliation or other special reason (as specified) "V" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person stilled in the art. "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 14/03/2005 1 March 2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Lejeune, R

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